# Jefferson County Health Department



2011 Annual Report

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# Jefferson County Health Department Staff

#### **Front Row:**

Mary Wollet, RD, WIC Program Director, Erin O'Brien, RS, Environmental Health Program Sanitarian Amy Fairfield, RN, BSN, Public Health Nurse, Holly Hisel, Environmental Health Technician Shirley Gehrke, LPN, Public Health Technician

#### **Second Row:**

Kathy Cheek, RN, BSN, Public Health Nurse, Vicki Gallardo, RDT, WIC Dietetic Technician Michele Schmidt, PCW Program Coordinator, Patty Pohlman, CNA, WIC Clerk, PCW On-Call Jackie Behm, RN, BSN, Public Health Nurse, Diane Nelson, MSN, RN, Public Health Program Nurse Manager

#### **Third Row:**

Sandee Schunk, WI Well Woman Program Coordinator & Billing Specialist, Gail Scott, RN, BSN, Director/Health Officer Sally Albertz, Public Health Program Assistant, Marsha Hake, RN, BSN, Public Health Nurse Mary Stearns, RN, BSN, Public Health Nurse, Serena Jahnke-Berg, RN, BSN, Public Health Nurse

### **Fourth Row:**

Marc Schultz, RS, Environmental Health Program Sanitarian

Not included in pictures: Contracted Interpreters, OPT Jail Health Technicians



# Board of Health & Staff

### **2011 Board of Health**

John McKenzie, Chair; Dr. Don Williams, Medical Advisor, Vice-Chair Ed Morse, Secretary; Dick Schultz; Anna Hutchings, RN, BSN

### **Director/Health Officer**

Gail M. Scott, RN, BSN

#### **Manager**

Diane Nelson, MSN, RN, Public Health Program Nurse Manager

### **Clerical Support Staff**

Sandee Schunk Billing Specialist Wisconsin Well Woman Program

Sally Albertz Public Health Program Assistant

### <u>Environmental Health</u> Consortium

Tim Anderson, RS\* (Resigned 8-26-2011)

Erin O'Brien, RS\*

Holly Hisel, Technician\*
Marc Schultz, RS\*

(Started 11-21-2011)

#### **Healthy Lifestyles Program**

Alex Lichtenstein, MPH\*
Coalition Coordinator

#### *Interpreters*

Paul Camacho

Mary Hernandez

Cecilia Lentz

Kim Lopez

Maria Sonia Muniz

Carmen Roahen

Dan Roahen

### Jail Nurses

Tania Wenzel, RN, BSN

Diane Lenz, LPN

Sarah Luebke, LPN

Maria Brown, LPN

Melissa Goodearle, LPN

Terry Nelson, LPN

Courtney Beitz, LPN

#### **Personal Care Program**

Michele Schmidt Personal Care Program Assistant

#### **Public Health Nurses**

Jackie Behm, RN, BSN

Serena Jahnke-Berg (Started 3-26-2012)

Sarah Born, RN, BSN

Kathy Cheek, RN, BSN

Amy Fairfield, RN, BSN

Linda Meyer, RN, BSN

(Retired 3-30-2012)

Mary Stearns, RN, BSN

#### **Public Health Technicians**

Shirley Gehrke, LPN
Office/Clinic

Bonnie Peot, LPN Rock River Free Clinic (Started 1/2/2012)

#### <u>Public Health</u> Preparedness Program

Gail Scott, RN, BSN Local Coordinator

# WIC Breastfeeding Peer Support Counselors

M. Socorro Olson (Started 3-1-2012

Kristin Schneider

Consuelo Valenzuela (Resigned 8-29-2011)

Amanda Zammit

#### **WIC Program Staff**

Mary Wollet, RD WIC Program Director

Vicki Gallardo, RDT

Marsha Hake, RN, BSN

Patty Pohlman, WIC Clerk

<sup>\* =</sup> not employed by Jefferson County

# Health Department Mission Statement

The mission of Jefferson County Health Department is to protect and promote health for all citizens of Jefferson County through the primary prevention of disease, disability and death.

### The mission is accomplished by:

- ✓ Providing community leadership and active membership in partnerships
- ✓ Supporting the primary Public Health functions assessment, policy development and assurance
- ✓ Creating policies and plans that support individual and community health efforts
- **✓** Preventing morbidity and mortality from communicable and chronic diseases
- ✓ Providing educational opportunities for students
- ✓ Enforcing and complying with local, state and federal law
- ✓ Promoting and ensuring healthy environments
- **✓** Assuring Public Health preparedness and emergency response
- ✓ Educating the public about healthy lifestyles
- **✓** Providing direct services to identified populations
- ✓ Linking people to needed health services and available resources
- **✓** Compiling and analyzing data to monitor the health status of the community
- ✓ Collaborating with hospitals and community organizations to produce a
  Community Health Assessment and develop a Community Health Improvement
  Plan
- **✓** Maintaining an experienced and competent workforce of health professionals

# 2011 Health Department Budget

Program	Funding Source	Revenue	Expenditures
Personal Care	Medical Assistance, Private Pay, COP, Elderly Services, Veteran's Administration, Care WI, Inc., WIMCR**	\$1,422,939.56	\$1,097,405.97
Public Health	Fee for Service, Donations, General Tax Levy	\$91,646.34	\$1,000,348.89
Childhood Lead Poisoning Prevention Grant	Federal Grant	\$6,654	*
Environmental Health	General Tax Levy	\$0	\$19,791.22
Head Start Nursing	Head Start Program	\$3,937.07	\$3,336.06
Immunization Grant	Federal Grant	\$14,709	*
Infrastructure Grant	Federal Grant	\$12,000	\$12,013.12
Maternal & Child Health Grant	Federal Grant	\$18,759	*
Mental Health Nursing	Human Services	\$13,890.18	\$13,890.18
Public Health Preparedness Grant	Centers for Disease Control	\$91,653	\$64,581.39
Tobacco Control Program	American Lung Association Tobacco Free Partnership	\$3,000	\$3,000
Tuberculosis Dispensary	Wisconsin TB Program	\$2,594.98	\$30
WIC Grant	Federal WIC Grant, State GPR	\$333,290	\$333,288.81
WIC Breastfeeding Peer Counseling	Federal WIC Grant	\$14,780	\$14,782.48
Wisconsin Well Woman	Federal Grant	\$22,405	*
2011 General Tax Levy		\$897,561	
To	Total		\$2,562,468.12
2011 Surplus		\$387,	351.01

**<sup>★</sup>**Expenditures included in Public Health **\*\***WIMCR = Wisconsin Medicaid Cost Reporting

# Personal Care Program

#### **Personal Care Services include:**

- ✓ Assistance with bathing, hair and skin care, dressing and toileting
- ✓ Mobility and transfers including use of walker, cane or crutches
- ✓ Housekeeping tasks and washing the client's bed linens and clothing
- ✓ Meal preparation, food purchasing
- Reminding the client to take pre-selected medications
- ✓ Accompanying the client to obtain medical diagnosis and treatment
- ✓ Incidental/minimal care of client's pet
- ✓ Connecting the client to community resources

In 2011, Jefferson County Health Department continued to contract with Care Wisconsin, Inc. for a Personal Care Program Assistant who acts as a liaison for services provided by contracted staffing agencies. The Program Assistant also coordinates services for clients who are funded through private pay, the Elderly Services Block Grant, on the waiting list or who have not chosen Care Wisconsin, Inc.

Personal Care Program Statistics	2009	2010	2011
Personal Care Admissions	81	66	53
Personal Care Discharges	110	81	59
Personal Care Registered Nurse/LPN Visits	354	276	169
CBRF Hours	3,890	2,615	592
CBRF Clients	8	10	3
Alternate Care Hours	2,957	0	0
Alternate Care Clients	35	0	0
St. Coletta Hours	23,160	12,387	10,986
St. Coletta Clients	32	25	15
Medical Assistance Card Hours	7,196	11,184	8,118
Medical Assistance Clients	19	18	11
Elderly Service Hours	3,071	2,597	2,301
Elderly Service Clients	41	44	31
Private Pay Hours	2,279	1,730	820
Private Pay Clients	20	31	15
COP Hours	632	443	362
COP Average Monthly Clients	5	7	5
Care Wisconsin Hours	38,829	38,808	28,248
Care Wisconsin Clients	74	106	79
Total Personal Care Hours	82,014	69,764	51,427

# Public Health Programs and Services

# **Access to Care**

Partnerships with:
Community Dental Clinic
Rock River Free Clinic
Wisconsin Well Woman Program

### **Communicable Disease Control**

Communicable disease case management & prevention education
Tuberculosis case management & Dispensary
Wisconsin Electronic Disease Surveillance System (WEDSS)
Rabies prevention & control
Immunization Program & Wisconsin Immunization Registry (WIR)
Education & resource for medical providers & vaccine distribution
Response to food, water or disease outbreaks

### **Community Health Assessment**

Community Health Assessment every five years, County Health Rankings Provision & analysis of health related data

# **Community Health Education**

Health education, articles & radio interviews
Health Department Website & Facebook Page
Dissemination of information to community partners & at health fairs
Public Information Officer during disasters

# **Correctional Health Program**

Clinical Nursing Services in the Jail & Court
Infection control resource & Hepatitis A & B Vaccinations
Education of staff & inmates
Referral & coordination of services
Collecting samples for Paternity Testing

# **Education of Students**

School Nursing & screening services Student Clinical placement site for:

Edgewood College, Viterbo University, UW-Madison & UW-Green Bay Schools of Nursing Master of Public Health Student Resource, Graduate Education Research Site, AHEC Interns

# **Environmental Health Program**

Agent of the State for Department of Health Services, Agent of the State for Department of Agriculture
Follow-up on human health hazard complaints, Radon education & surveillance
Transient well water sampling & inspections, beach water sampling & weekly pool water testing
Indoor air quality, Asbestos & Lead education
Disaster, chemical hazards & spill response
Pharmaceutical Clean Sweep

# Public Health Programs and Services

# **Healthy Lifestyles**

Healthy Lifestyles Integration Pilot Project Grant & Coalition Community Supported Agriculture Farm to School initiatives

### **Maternal & Child Health**

Car seat safety & education program
Childhood Lead Poisoning Prevention Program
Children & Youth with Special Health Care Needs
Dental Varnish & Fluoride Program
Head Start Nursing consultation
Home Visiting & Parenting Programs
Newborn Family Services
Prenatal Care Coordination
Pregnancy & paternity testing
Well Child Clinics
Woman, Infants & Children Program (WIC)

### **Mental Health Nursing Services**

Community Support Program & medication management

# Public Health Preparedness/Disaster Response 24/7 On-Call and emergency/disaster response

Southern Region Public Health Preparedness Consortium
Partnerships and planning with Fort HealthCare, Jefferson County Emergency Management, Dodge County
Human Services & Health Department, City of Watertown Department of Public Health

Pandemic Influenza Preparedness & planning

Mass Clinic planning

Health Department & County Emergency Operations Plan

Continuity of Operations Plan

Preparedness training for staff & management

Communications training & exercises

Provision of resources for other county departments

Capabilities Assessment completed

**Disaster & Mass Clinic Exercises** 

Local Emergency Planning Committee

Health Alert Network & Epi-X

Voluntary Organizations Active in Disasters (VOAD)

Special Needs Populations disaster response

Emergency/disaster communication with local & regional media, medical providers, EMS, Police, Fire, County & local government, schools, businesses, Chambers of Commerce

# **Tobacco Prevention & Control Program**

Wisconsin Tobacco Quit Line & FAX to Quit
Tobacco Free Partnership – Dodge, Jefferson & Waukesha
Education about other tobacco products

# Public Health Program Statistics

Program or Service	2011
Blood Lead Level Screenings	755
Elevated Blood Lead Level (≥ 10ug/dL)	13
Car Safety Seat Inspections/Installations	63
Communicable Disease Investigations	412
County Jail Client Visits	4,075
Dental Fluoride Supplement Clients	113
Dental Fluoride Varnish Clients	98
EH – Beach Water Samples	39
EH – Dept. of Ag Agent Facility Inspections	272
EH – Dept. of Health Agent Facility Inspections	800
EH - Environmental Health Complaints	23
EH - Transient Well Water Samples	349
Health Education Attendees/Sessions	302/39
Hearing & Vision Screening	1,099
Hearing & Vision Referrals	54
Immunization Clients	2,240
Immunizations Given	4,023
Mental Health Client Visits	690
Office Clients	552
Paternity Tests	281
PHN Well Water Samples	121
Pregnancy Tests	71
Public Health Contacts	4,266
Well Child/HealthCheck Clinic Clients	326
WI Well Woman Program Clients	119
WIC Breastfeeding Peer Support Visits	1,204
WIC Monthly Caseload Average	1,575

# Healthy Lifestyles Coalition

The Dodge-Jefferson Healthier Community Partnership (DJHCP), which includes the Health Departments and Hospitals in Dodge and Jefferson counties, received a Centers for Disease Control and Prevention's (CDC) Healthy Lifestyles Coalition Pilot Integration Project grant. This grant provided Wisconsin the unique opportunity to pool and integrate resources from a number of existing programs to reduce the impact of chronic disease in the State. Two of these programs are the Wisconsin's Tobacco Prevention and Control Program (TPCP) and the Nutrition, Physical Activity and Obesity Program (NPAO). This three year grant funded pilot ended in 2011.



### **Healthy Lifestyles Coalition Pilot Integration Project 3 Year Grant Summary**

- Focused on community capacity building, evidence-based community outreach interventions, effective communication strategies and engaging communities with health-related disparities.
- ✓ The goal of the pilot project was to enable three Wisconsin communities to develop and implement policies, systems and environmental change using evidenced-based strategies to address chronic disease prevention within their jurisdictions.
- ✓ These selected communities included: Dodge and Jefferson Counties (Dodge-Jefferson Healthier Community Partnership), La Crosse County and Outagamie County.
- ✓ DJHCP held Healthy Lifestyles Forums in 2009, 2010 and 2011.
- ✓ Partnerships were formed with UW-Extension, local hospitals, schools, businesses, state and community organizations & coalitions as well as with non-traditional partners such as Parks & Recreation (DNR Glacier Heritage Area, County Parks), Business (Trek Bicycle, Standard Process, The Custom Shoppe), Economic Development (Comprehensive Plan).
- ✓ Emphasis on: Farm-to-School, Community Supported Agriculture & return on investment.
- ✓ Promotion of healthy workplaces/workforce, healthy schools & healthy communities.
- ✓ Learned how policies and environmental factors impact healthy lifestyles.
- ✓ Learned about successful approaches to increase fruit and vegetable consumption (Farm-to-School & Community Supported Agriculture).
- ✓ Formed partnerships with local farmers, Madison Area Community Supported Agriculture Coalition & UW Center for Integrated Agriculture & networked with individuals from diverse sectors invested in healthy lifestyle promotion.
- Provided a tool kit of strategies for addressing obesity and the lack of physical activity for schools, businesses and communities.
- Encouraged sustainable local coalitions to form.
- Supported recreational opportunities such as bike trails, parks and playgrounds.
- The Forums also included information on prevention of tobacco use, awareness of other tobacco products, smoke-free resources and the importance of smokefree air.

Healthy lifestyles will be a high priority for the 2012 Community Health Assessment & Community Health Improvement Plan.



Pictured above is Jefferson County Board of Health Chair, John McKenzie, at the 2012 American Birkebeiner ski race between Cable and Hayward. John placed first in his age group – healthy lifestyle in action!

2011 Communicable Disease Investigations

					Note	
Category	Disease Subcategory	Confirmed	Probable	Suspect	Not a Case	Total
	Haemophilus Influenzae			6		_
	Invasive Disease	2	0	0	5	7
Category I	Hepatitis A	0	0	0	6	6
	Pertussis (Whooping Cough)	12	2	3	29	46
	Tuberculosis	2	0	1	6	9
	Arboviral Disease (tick or mosquito)	1	0	0	2	3
	Babesiosis (tick)	0	0	0	1	1
	Blastomycosis	1	0	0	0	1
	Campylobacteriosis (GI illness)	23	0	0	0	23
	Chlamydia Trachomatis Infection (STD)	137	0	0	2	139
	Cryptosporidiosis (GI illness)	13	0	0	0	13
	E-Coli, Shiga Toxin Producing (STEC)		•	0	0	4
	(GI illness)	4	0	0	0	4
	Ehrlichiosis/Anaplasmosis (tick)	1	1	0	0	2
	Giardiasis (GI illness)	1	0	0	0	1
	Gonorrhea (STD)	3	0	0	1	4
	Hemolytic Uremic Syndrome	1	0	0	0	1
	Hepatitis B	1	0	6	2	9
	Hepatitis C	12	2	3	4	21
	Influenza	10	0	0	0	10
C-+	Invasive Streptococcal Disease A & B	3	0	0	9	12
Category II	Kawasaki Disease	1	0	0	0	1
	Legionellosis	1	0	0	0	1
	Lyme Disease (tick)	19	0	8	11	38
	Meningitis – Other Bacterial	0	0	0	1	1
	Mycobacterial Disease		•	0	0	0
	(Nontuberculosis)	8	0	0	0	8
	<b>Q Fever</b> (sheep, goats, cattle, ticks,		•	0	2	2
	unpasteurized milk/dairy products)	0	0	0	2	2
	Salmonellosis (GI illness)	15	0	0	0	15
	Shigellosis (GI illness)	1	0	0	0	1
ļ	Streptococcus Pneumoniae		0	0	0	4
	Invasive Disease	4	0	0	0	4
	Syphilis (STD)	1	0	0	1	2
	Toxic Shock Syndrome	1	0	0	0	1
	Toxoplasmosis	0	0	0	1	1
	Varicella (Chickenpox)	2	2	0	3	7
	Methicillin-Resistant S. Aureus	1	•	0	0	1
	<b>Fatal Community Associated</b>	1	0	0	0	1
Not	Parapertussis	2	0	1	0	3
Not	Streptococcal Infection	6	0	0	0	6
Reportable	Other Invasive	O	0	0	0	6
	<b>Tuberculosis Latent Infection</b>	3	0	3	0	6
	Unknown Disease	0	0	0	1	1
	Total	292	7	25	87	411
	testinal Illness STD = Sexually Transmitts			- 07	744	

GI = Gastrointestinal Illness, STD = Sexually Transmitted Disease

2011 Vaccine Usage Report

Vaccine	Total	Vaccine	Total
Diphtheria-Tetanus-Pertussis	67	Influenza (Inject)	1,218
Diphtheria-Tetanus-Pertussis-Hep B-Polio	13	Meningococcal	197
Diphtheria-Tetanus-Hib-Polio	113	Measles-Mumps-Rubella	210
Diphtheria-Tetanus-Pertussis-Polio	125	Pneumococcal-Poly (Adult)	7
Hepatitis A	176	Pneumococcal (Child)	239
Hepatitis A – Hepatitis B	128	Polio	30
Hepatitis B	100	Rotavirus	78
Haemophilus Influenza type B (Hib)	86	Tetanus-Diphtheria (Td)	1
Human Papilloma Virus (HPV)	250	Tetanus-Diphtheria-Pertussis	385
Influenza (Nasal)	301	Chickenpox (Varicella)	299
Total Vaccines Given			4,023
Total Clients			2,240

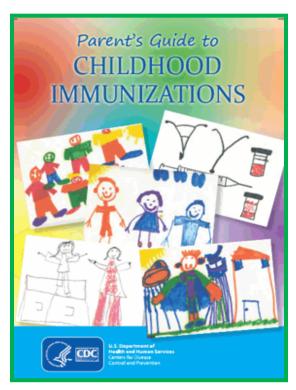
# Jefferson County Immunization Coalition

Since its inception in the fall of 2009, the Jefferson County Immunization Coalition has worked to keep medical providers in Jefferson County informed of the most current vaccine recommendations.

The Coalition's ultimate goal is to protect the community from vaccine-preventable diseases.

In 2011 the Jefferson County Immunization Coalition invited Dr. Christine Chuppa, OB-GYN to present at the March meeting. Her presentation focused on HPV vaccine and specifically highlighted the importance of vaccinating males with the HPV vaccine.

The Health Department also encouraged local clinics to look at their Wisconsin Immunization Registry (WIR) data reports to determine if their pediatric patients were properly immunized in a timely manner. The goal is to increase the number of children who are properly immunized by the time they reach age two.



Topics the Coalition will address in 2012 include: WIR reporting, vaccine-hesitant parents and the legal responsibility of medical providers to vaccinate their patients.

# Jefferson County Environmental Health Consortium

#### **DHS Agent Facility Counts**

<b>Total Inspections</b>	800
On-Site Visits	22
Complaint follow-up	16
Re-inspections	71
Pre-inspections	63
Initial inspections	628

#### **DATCP Agent Facilities**

Enforcements  Total Inspections	16 <b>272</b>
Complaint follow ups	11
Re-inspections	27
Pre-inspections	26
Initial Inspections	192

### **Transient Well Inspections & Water Sampling**

Well inspections	34
Bacteria initial samples	152
Follow up bacteria samples	8
Nitrate initial samples	154
Nitrite (new wells only)	1
<b>Total Water Samples</b>	349

### **Beach Water Sampling**

During June, July, and August, 3 beaches were sampled weekly for 39 total samples. The

beaches were closed periodically due to unsafe sample results.

#### **Radon**

The Radon Information Center served Jefferson and Dodge County Health Departments and based at the City of Watertown Health Department provided technical information to the general public through media, presentations and telephone calls.

Radon Test kits distributed: 600

Kits sent to Alpha Energy for testing: 490

Media releases/displays at shows/presentations to groups: 15

# Nuisance ComplaintsWritten ComplaintsWatertown Department of Public Health48Jefferson County Health Department23

### <u>Department of Health Services (DHS)</u> Agent Facilities

Restaurants
Lodging
Pools/Whirlpools
Campgrounds
Recreational Education Camps

Schools Special Events Tattoo/Piercing

Tattoo/Piercing
Temporary Food Stands

# <u>Department of Agriculture (DATCP)</u> <u>Agent Facilities</u>

Grocery Stores Bakeries Gas Stations Mobile Food Stands

Mobile Food Stand. Farmer's Markets

#### Transient Well Water Systems

These well water systems serve at least 25 people at least 60 days of the year.
Examples include motels, restaurants, parks, taverns, churches and gas stations.

2011 DHS Agent Facility Inspections

	<u> </u>					
Department of Health Facility Type	Pre- Inspections	Initial Inspections	Re- Inspections	Onsite Visit	Complaint Follow-ups	Total
Restaurant	11	34	1	0	0	46
Restaurant Low	6	36	5	2	0	49
Restaurant Medium	31	174	34	10	6	255
Restaurant Complex	3	27	7	3	6	46
Temporary Food	0	68	5	1	0	74
Lodging	4	39	2	4	2	51
Pools/Whirlpools	3	46	13	1	2	65
Waterslides	0	5	0	0	0	5
Campgrounds	0	17	1	1	0	19
Rec Ed Camps	0	4	0	0	0	4
Schools	5	91	2	0	0	98
Tattoo/Piercing	0	4	1	0	0	5
Special Event Campground	0	4	0	0	0	4
Pool Chemistry Inspection	0	79	0	0	0	79
Total	63	628	71	22	16	800

2011 DATCP Agent Facility Inspections

Department of Agriculture Facility Type	Pre- Inspections	Initial Inspections	Re- Inspections	Enforcements	Complaint Follow-Up	Total
Large Potentially Hazardous	1	18	5	4	5	33
Small Potentially Hazardous	12	39	14	3	4	72
Large Non-Potentially Hazardous	4	18	2	4	0	28
Very Small Non-Potentially Hazardous	2	13	0	0	0	15
Very Small Potentially Hazardous	4	18	0	1	0	23
Not Engaged in Food Processing	3	38	6	4	1	52
Traveling/Mobile	0	48	0	0	1	49
Total	26	192	27	16	11	272

# 2011 New Programs

# **Child Death Review Team**

The State Maternal and Child Health Program is developing a local systems approach to improve services to families with children. In 2011 the Health Department agreed to investigate and assess the need for a **Child Death Review Team** (CDRT) in Jefferson County. The goal of the CDRT is to understand how and why children die and to improve child health, safety and protection to prevent similar children's deaths. Participation as a team member represents a commitment to eliminating obstacles, integrating community responses to child deaths and creating opportunities for prevention.

#### The objective of County Child Death Review Teams includes:

- Better understand how and why children die, ensuring policies and programs related to child health, safety, and protection are evaluated and changed if necessary.
- ✓ Share information to ensure all the contributing factors of a child's death are identified and discussed.
- Provide residents with best-practice information related to child health, safety and protection.
- Demonstrate the county's commitment to keeping kids alive.

These individuals are responsible for responding to child deaths or for protecting the health and safety of children. The Jefferson County Child Death Review Team includes representatives from the following agencies or professions:



- Alliance of Wisconsin
- ✓ Law enforcement (Sheriff's Department and local Police Departments)
- Child protective services (Jefferson County Human Services)
- ✓ Prosecutor/District Attorney
- ✓ Jefferson County Coroner
- ✓ Jefferson County Health Department & City of Watertown Department of Public Health
- ✓ Pediatrician
- ✓ Local Emergency Medical Services
- ✓ Fort HealthCare and UW Health Partners Watertown Regional Medical Center
- Community mental health providers
- ✓ Juvenile division of probate or family court
- School district or local schools

Each team member brings a valuable perspective to the review meeting. A multi-disciplinary team provides a comprehensive picture of the risk factors and circumstances surrounding the death of a child.

Teams are not peer reviews. They are designed to examine system issues, not the performance of individuals. The team review is a professional process aimed at improving system response to child deaths. Teams are not expected to design and implement prevention recommendations; reviews are intended to catalyze community action. Individual agencies or team members can assume responsibility to work with existing or new prevention coalitions to enact change.

The ultimate goal of the Child Death Review Team is to provide education and policy development in the community. A short list of prevention categories includes:

- ✓ SIDS risk reduction
- ✓ Teen pregnancy prevention
- Suicide prevention and mental health counseling
- ✓ Firearm safety
- ✓ Crime victim's assistance
- ✓ Substance abuse counseling and education
- ✓ Impaired driving reduction
- ✓ Drowning prevention
- Seatbelt and child passenger safety
- ✓ Teen driving safety
- ✓ Bicycle safety
- ✓ Fire safety
- Prenatal medical care
- ✓ Parenting skills
- Infant and child day care programs
- ✓ Child abuse and neglect prevention programs
- ✓ Poison control
- ✓ Consumer product safety
- ✓ Safe sleep home visitation
- ✓ Community and school asthma-care programs



On August 4, 2011 team training was provided by the Keeping Kids Alive experts at the Children's Health Alliance of Wisconsin for 23 attendees. The first CDRT meeting was held on October 20, 2011 with 17 members present. Two child deaths were discussed with active participation of all members present. The Jefferson County CDRT will continue to meet four times per year.



# **Car Seat Grant**

The Health Department received a State Department of Transportation, Bureau of Transportation Safety Car Seat Grant for the purchase and proper installation of car seats for eligible families. The Health Department has three certified National Highway Transportation Safety Administration (NHTSA) Car Safety Seat Technicians who carefully match the car seat to the child, properly install the seat and teach the parents how to properly install and use the seats. A total of 63 car safety seat checks were done in 2011.

# **Hepatitis Vaccine for Jail Inmates**

Jefferson County Health Department strives to provide resources to the community to prevent acute, communicable and chronic disease, especially to high risk populations. The Health Department worked with the Jail Administration, Health Department Medical Advisor and the State Department of Health Services, Division of Public Health Immunization Program on providing Hepatitis Vaccine to the high risk population residing at the Jefferson County Jail.



When presented with the idea, the Health Department Medical Advisor and the State Immunization Program were in favor of offering regular Hepatitis immunizations at the jail. While the inmates are at higher risk of contracting Hepatitis B, the Health Department and State Immunization Program opted to vaccinate the inmates with a combined Hepatitis A and B vaccine.

Nursing Students from Edgewood College produced a video informing inmates of the different types of Hepatitis and how

the vaccine would protect them. The video was well received by the inmates and generated many appropriate questions that were answered prior to vaccination.

Since the first clinic in August of 2011, the vaccine has been offered at the Jail the fourth Friday of every month with a total of 120 Hepatitis immunizations given. This was a much higher rate than expected.

The Health Department will continue to give the Hepatitis A & B vaccine and add the TDaP vaccine (tetanus, diphtheria, pertussis) in 2012. This will provide additional protection against pertussis for inmates and the community when the inmates are discharged.

# Social Media - "Like Us on Facebook"

The Health Department worked with an Area Health Education Center (AHEC) post graduate intern to assist in setting up a Facebook page in 2011. The intern set up a monthly rotation for information on Health Department services and 3 months of Facebook posts highlighting links

with pertinent Public Health information. The Health Department will work with Jefferson County Administration in evaluating the effectiveness of communication through Facebook, the Health Department Website and other social media. The Health Department Facebook site can be found at:

https://www.facebook.com/JeffersonCountyHealth.



The Health Department Website is frequently updated with information about programs and services, emerging information needed during outbreaks and disasters as well as generalized Public Health information. The Jefferson County Health Department Website can be found at: <a href="https://www.jeffersoncountywi.gov">www.jeffersoncountywi.gov</a>.

# 2011 Public Health Grant Report

# **Objective**

# 2011 End of Year Report

# **Childhood Lead Poisoning Prevention Program**

By December 31, 2011, 400 children at risk for lead poisoning who reside in Jefferson County will receive an age-appropriate blood lead test.



A total of 755 children at risk for lead poisoning who reside in Jefferson County received an age-appropriate lead test. 13 of the children had screening results of  $\geq$ 10 ug/dL. These children were referred for further testing and/or an environmental assessment depending on the results. They also received case management by a Public Health Nurse. Capillary blood lead levels (BLL) are checked for Well Child Clinic & WIC participants at 12 and 24 months of age.

# Immunization Program

By December 31, 2011, 66% of children residing in Jefferson County's jurisdiction who turn 24 months of age during the contract year will complete 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 Hepatitis B, 1 Varicella and 4 Pneumococcal Conjugate (PCV) vaccinations by their second birthday.

A total of 72% of children residing in Jefferson

County's jurisdiction who turned 24 months of age during the contract year completed 4 DTaP, 3 Polio,

- 1 MMR, 3 Hib, 3 Hepatitis B,
- 1 Varicella and
- 4 Pneumococcal Conjugate (PCV) vaccinations by their second birthday.



# Maternal & Child Health Program

By December 31, 2011, a collaborative plan for a community system that supports early childhood health and development will be developed by the Jefferson County Health Department in partnership with key stakeholders.



Jefferson County Health Department built a Child Death Review Team in 2011. The Health Department solicited support from groups and individuals such as the County Police Chief's Association, County Coroner, EMS Directors, School District Superintendents and the District Attorney's Office. Key stakeholders were encouraged to participate and send staff to meetings prepared to participate. In June, a resolution was presented to the full County Board for official recognition of the CDRT. Children's Health Alliance provided the first training for potential team members with 23 in attendance. The first CDRT meeting was held on October 20, 2011, with 17 members present from a variety of community agencies. In November, three CDRT members attended the Annual CDRT Summit.

# Maternal & Child Health Program

By December 31, 2011, outcome measures will be evaluated on all children ages birth through seven years from Jefferson County Health Department who are properly positioned in a child safety seat as demonstrated by their parent or caregiver.

Jefferson County Public Health staff are certified as National Highway Transportation Safety Administration Child Safety Seat Technicians. The parents/caregivers of 55 children were instructed on proper child car passenger seat installation. Eight pregnant mothers were instructed and demonstrated proper child passenger seat installation.



# Maternal & Child Health Program

By December 31, 2011, outcome measures for all assessed children ages 6 months through 6 years who receive early childhood caries prevention services will be evaluated by Jefferson County Health Department.

Jefferson County Public
Health Nurses placed
fluoride varnishes on 47
children at 65 visits.
Parents/caregivers were
given information about
early childhood caries
prevention. 113 children
ages 6 months to 6 years
were provided with fluoride



supplements if a private well was their primary source of drinking water.

# Wisconsin Well Woman Program

By December 31, 2011, 84 Jefferson County residents ages 35-64 years will be screened through the Wisconsin Well Woman Program.



121 Jefferson County residents ages 35-64 years were screened through the Wisconsin Well Woman Program (WWWP).

#### The WWWP Coordinator:

- Sends monthly reminders to members regarding re-enrollment and provides tracking and followup of active members.
- ✓ Updates the Jefferson County "Participating Providers" of any program changes and works closely with provider staff on completion of reporting forms and resolving billing issues.
- Works with Jefferson County Public Health Nurses; WWWP Providers and the Rock River Free Clinic for new referrals.
- Works with Fort HealthCare and the Watertown Center for Women's Health on their free mammogram campaigns by referring women not eligible for screening mammograms under the WWWP due to age or income.

# Public Health Preparedness Program

By August 9, 2011, Jefferson County Health Department will complete the 14 Performance Measures. The 2011 Performance Measures Matrix was completed and submitted to the Division of Public Health. The Performance Measures include completion of the Incident Command System grid to include staff responsible for functional roles during an emergency, contact information and training documentation; testing of the after hours call-up system; the time it takes for the initiation of an epidemiological investigation; evaluation of emergency communications including distribution of health alerts and messages to the public; ability and time to issue an isolation or quarantine order and the timeliness of developing and evaluating an After Action Report and Improvement Plan for an exercise or real event.

# Public Health Preparedness Program

By the dates specified in the deliverable for this objective, Jefferson County Health Department will provide a detailed budget of Public Health Emergency Preparedness (PHEP) dollars for the period January 1, 2011 to August 9, 2011 and information on nonfederal contributions to be reported as match for the period August 10, 2010 to August 9, 2011.



The detailed budget of Public Health Preparedness (PHEP) dollars for January 1, 2011 to August 9, 2011 was submitted and approved.

# Public Health Preparedness Program

By August 9, 2011, Jefferson County Health Department will engage in a continuous planning and training process with local and regional partners to respond to Public Health emergencies.



The Emergency Preparedness Plan was updated including the MOUs for Mass Clinic sites and updating staff information on the ICS Matrix. Staff have participated in Public Health Preparedness trainings with documentation updated on the ICS Matrix.

The Health Department discussed the preparedness plan at Local Emergency Planning Committee (LEPC) meetings and at the Fire Chief's Association meeting.

On June 9, 2011, a Long Term Care Facility Emergency Preparedness Seminar was held in Watertown. This Seminar was planned by representatives from Dodge, Jefferson and Watertown Health Departments, Emergency Management, American Red Cross, State Representative as well as Long Term Care Facility Managers. This work will continue into 2012.

# Public Health Preparedness Program

By August 9, 2011, Jefferson County Health Department will participate in a mass clinic exercise (tabletop, functional, or full-scale) or real event that meets the requirements set by the Centers for Disease Control and Prevention (CDC).



All Exercises must be HSEEP compliant. The Homeland Security Exercise and Evaluation Program (HSEEP) is a capabilities and performance-based exercise program that provides a standardized methodology and terminology for exercise design, development, conduct, evaluation, and improvement planning.

A Mass Clinic Exercise was held with the Southern Region Consortium Health Officers on May 4, 2011 with the Director/Health Officer and Public Health Program Manager in attendance. The AAR/IP was completed on July 28, 2011 and posted on the Health Alert Network on July 28, 2011. The corrective actions include completing ICS 100, 700 and 800 for all staff as well as ICS 300 and 400 for management.

In addition, Jefferson County Health Department participated in a Vigilant Guard Exercise with the Wisconsin Army National Guard, Wisconsin Civil Support Team, Jefferson County Sheriff's Department, Jefferson County Emergency Management, State of Wisconsin Department of Health Services, Jefferson County Emergency Communications, Jefferson County ARES/RACES, Jefferson Fire Department, Jefferson County Hazmat Team, Fort HealthCare, UW Health Partners – Watertown Regional Medical Center, American Red Cross, Salvation Army, Jefferson EMS as well as various other first responders providing mutual aid. The exercise tested the response to a chemical hazard with injuries including: opening the EOC, communications, mutual aid, Public Health response and testing the Health Department call-up list. An AAR/IP was completed.

# **Vigilant Guard Exercise**









# 2012 Public Health Grant Objectives

# **Childhood Lead Poisoning Prevention Program**

By December 31, 2012, 400 children at risk for lead poisoning who reside in Jefferson County will receive an age-appropriate blood lead test.

### **Immunization Program**

By December 31, 2012, 70% of children residing in Jefferson County's jurisdiction who turn 24 months of age during the contract year will complete 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 Hepatitis B, 1 Varicella and 4 Pneumococcal Conjugate (PCV) vaccinations by their second birthday.

### Maternal and Child Health Program

By December 31, 2012, the Keeping Kids Alive Initiative will be implemented by the Jefferson County Health Department in collaboration with community partners.

### Wisconsin Well Woman Program

By December 31, 2012, 84 Jefferson County residents ages 35-64 years will be screened through the Wisconsin Well Woman Program.

# **Public Health Preparedness Program**

### **Planning/Training:**

By July 31, 2012, Jefferson County Health Department will engage in a continuous planning and training process with local and regional partners to respond to Public Health emergencies.

### **Exercises**:

By July 31, 2012, Jefferson County Health Department will participate in a mass clinic exercise (tabletop, functional, or full-scale) or real event that meets the requirements set by the Centers for Disease Control and Prevention (CDC).

### **Risk Hazard Assessment:**

By July 31, 2012, Jefferson County Health Department will complete a Public Health Hazard Risk Assessment.

# **Capabilities**:

By December 31, 2011, Jefferson County Health Department will complete the Capabilities Assessment. (grant period August 1, 2011 to July 31, 2011)

# **Fiscal Reporting:**

By October 1, 2011, Jefferson County Health Department will provide a detailed budget of Public Health Emergency Preparedness (PHEP) dollars for the period August 1, 2011 to July 31, 2012.

# Evaluation of 2011 Goals

- ✓ Assess the staffing and service needs for the Jail nursing program.
  - The Health Department Administration worked with the Jail Nursing staff and the Sheriff's Department to evaluate the need for the most cost effective staffing patterns for Jail Nursing. Changes will be implemented in 2012 with the addition of a part-time LPN to work during the week to assist with sick call duties. This will free up time for the RN to provide more oversight and administrative duties.
- ✓ Continue to provide Environmental Health Services and meet contract inspection guidelines.
  - In August of 2011, Tim Anderson, RS, long time Sanitarian and Environmental Health Specialist with the Environmental Health Consortium, was offered a job with the State Dept. of Agriculture. Marc Schultz, RS, was hired by the City of Watertown, who employs the Consortium staff, in November 2011. The Consortium will prioritize duties to meet the contractual inspection guidelines.
- ✓ Increase the number of women on WIC who attend educational classes that assist them in successfully breastfeeding their infant.
  - The number of women attending a Breastfeeding Class increased by 18 women in 2011. Due to low attendance the WIC program is evaluating the effectiveness of holding group classes. However, in August of 2010 a Breastfeeding Peer Support Counselor Program was initiated with 584 individual contacts made in 2011 to assist women in successfully breastfeeding their infant.
- ✓ Provide community leadership in access to health and dental care.
  - The Health Department Director/Health Officer continues to serve on the Boards of the Rock River Free Clinic and the Community Dental Clinic.
- ✓ Assist the Rock River Free Clinic in transitioning to providing more clinical services at the Health Department.
  - A Rock River Free Clinic "Transition Team" was formed to study the feasibility of having a full time free health clinic located at the Health Department. Health Department administration and staff served on the Team. The Team was able to secure the services of a full time physician from Fort HealthCare and a full time LPN hired by Jefferson County Health Department and paid for by Rock River Free Clinic. This unique partnership will allow the clinic to be open five days a week, allow for appointments and provide for less waiting time and increased continuity of care for patients.
- ✓ Train staff in the use of communication equipment & update the communication plan.
  - In progress and will continue into 2012.
- ✓ Provide N95 fit testing for staff. Assist staff in updating their Public Health Preparedness training.
  - Staff were fit tested as needed in 2011 (TB case management) and all staff will receive fit testing in 2012.

# Evaluation of 2011 Goals

- ✓ Participate in the Vigilant Guard & Health Officer Emergency Preparedness exercises and update the Public Health Core Competencies Capabilities Assessment.
  - The Health Department participated in the Vigilant Guard Exercise held in Jefferson County and the Health Officer Exercise held with the Southern Region Health Departments. The Public Health Core Competencies Capabilities Assessment was completed and submitted to the State. The Core Competencies include:
    - Community Preparedness
    - ✓ Community Recovery
    - Emergency Operations Coordination
    - ✓ Emergency Public Information and Warning
    - ✓ Fatality Management
    - ✓ Information Sharing
    - Mass Care
    - Medical Countermeasure Dispensing
    - ✓ Medical Material Management and Distribution
    - Medical Surge
    - ✓ Non-pharmaceutical Interventions
    - ✓ Public Health Laboratory Testing
    - ✓ Public Health Surveillance and Epidemiological Investigation
    - Responder Safety and Health
    - ✓ Volunteer Management

# **✓** Update the Health Department Public Health Emergency Plan.

- The Health Department Public Health Emergency Plan was updated, including the emergency call list.
- Coordinate a Community Health Assessment with the Health Departments and hospitals in Jefferson and Dodge Counties.
  - Jefferson County Health Department, through the Dodge-Jefferson Healthier Community Partnership and with the hospitals in Dodge and Jefferson Counties, is in the process of updating the Community Health Assessment with the work to be completed in 2012.
- Explore ways to increase the immunization rate in the community.
  - The Health Department increased the community immunization rate by working
    with the local medical providers and contacting individuals who were in need of
    immunizations. Work was also done through the Jefferson County Immunization
    Coalition. The two year old benchmark rate went from 64% in 2010 to 72% in
    2011. More work will be done in 2012 to increase this rate.
- ✓ Prepare for Public Health Accreditation utilizing state and local resources.
  - The work towards Public Health Accreditation is on-going.



# Looking into the Future

# Goals for 2012 and Beyond

- ✓ Form a partnership with a PhD student from the University of Minnesota for completion of a research project on the effects of targeted outreach/education and incidence of lead testing.
- ✓ Complete the 2012 Community Health Assessment in partnership with the Dodge-Jefferson Healthier Community Partnership, local area hospitals and the State Department of Health Services.
- ✓ Fully implement the provision of the TdaP vaccine for inmates at the County Jail.
- Continue to fully implement a paperless office and work with the County on green initiatives.
- Assist Rock River Free Clinic with transition to a five day a week operation with a full time physician and clinic nurse.



- ✓ Update communications systems for staff including text messaging, use of tablets and wireless internet. Provide the Public Health Nurses with the ability to text message clients.
- Participate in a regional SIMCOM communications exercise with Emergency Management and update staff training on use of portable radios.
- ✓ Update staff on the Health Insurance Portability and Accountability Act (HIPAA).
- Evaluate the effectiveness and need for Well Child and HealthCheck Clinics including frequency, times, locations and co-location with WIC Clinics.
- ✓ Continue to work on preparing for Health Department Accreditation and evaluation.
- Assist in the development of a coordinated county-wide volunteer system including development of a registry, policies and procedures and job descriptions.



# **JEFFERSON COUNTY HEALTH DEPARTMENT**

1541 Annex Road, Jefferson, WI 53549 920-674-7275

www.jeffersoncountywi.gov

# 2012 OFFICE & CLINIC SCHEDULE

### **HEALTH DEPARTMENT OFFICE HOURS & SERVICES**

Monday, Tuesday, Thursday and Friday
1541 Annex Road Jefferson, WI 8 a.m. to 4 p.m. – No appointment needed

### **Immunizations**

Immunization Administrative Fee

\$10 per person <u>OR</u> an active ForwardHealth, BadgerCare or Medical Assistance card at check-in.

No one will be turned away for inability to pay.

TB Skin Tests available Monday, Tuesday & Friday (\$10 fee)

**Blood Pressure Checks and Health Education** 

# WELL CHILD/HEALTHCHECK - PHYSICALS AND IMMUNIZATIONS

Please call for an appointment at 920-674-7275

JANUARY	FEBRUARY	March			
Waterloo – January 11 Jefferson – January 18 Palmyra – January 25	Sullivan – February 1 Jefferson – February 15 Fort Atkinson – February 16 Lake Mills – February 22	Waterloo – March 14 Jefferson – March 21 Palmyra – March 28			
APRIL	May	JUNE			
Sullivan – April 4 Fort Atkinson – April 12 Jefferson – April 18 Lake Mills – April 25	Waterloo – May 9 Jefferson – May 16 Palmyra – May 23	Sullivan – June 6 Fort Atkinson – June 14 Jefferson – June 20 Lake Mills – June 27			
JULY	August	SEPTEMBER			
Waterloo – July 11 Jefferson – July 18 Palmyra – July 25	Sullivan – August 1 Fort Atkinson – August 9 Jefferson – August 15 Lake Mills – August 22	Jefferson – September 5 Waterloo – September 12 Jefferson – September 19 Palmyra – September 26			
OCTOBER	November	DECEMBER			
Sullivan – October 3 Fort Atkinson – October 11 Jefferson – October 17 Lake Mills – October 24	Waterloo – November 14 Jefferson – November 20 Palmyra – November 28	Sullivan – December 5 Lake Mills – December 12 Fort Atkinson – December 13 Jefferson – December 19			

#### WELL CHILD/HEALTHCHECK CLINIC LOCATIONS

Jefferson Well Child Clinic - Jefferson County Health Department, 1541 Annex Road, Jefferson Fort Atkinson Well Child Clinic - St. Peter's Episcopal Church, 302 Merchants Avenue, Fort Atkinson Lake Mills Well Child Clinic - Trinity Lutheran Church, 346 Pine Street, Lake Mills Palmyra Well Child Clinic - United Methodist Church, 122 N. Fifth Street, Palmyra Sullivan Well Child Clinic - St. Mary Help of Christian Catholic Church, W856 Highway 18, Sullivan Waterloo Well Child Clinic - St. Paul's Lutheran Church, 226 East Madison Street, Waterloo



# Rock River Free Clinic Information

# Dr. David Rutledge, Medical Director

# **Location/Phone**

1541 Annex Road, Jefferson, WI 53549

Jefferson County Health Department - Lower level clinic area

920-674-7442

### **Mission**

The mission of the Rock River Free Clinic is to provide access to free health services through health professionals dedicated to caring for low income and uninsured individuals. The Rock River Free Clinic provides high quality medical services to individuals who are uninsured, income at or below 200% of federal poverty level and **NOT** eligible for Medicare, Medicaid or private insurance.

### **Services**

Physical assessments Care for chronic and acute diseases
Health education Laboratory and radiology testing

Prescription medications Referrals to other medical providers & specialty care

Referrals to community resources Provided by licensed practitioners

### **Hours**

Rock River Free Clinic is open the following hours by appointment. Walk-ins are seen if time allows.

Monday	10 a.m. – 7 p.m.
Tuesday	9 a.m. – Noon
Wednesday	9 a.m. – 6 p.m.
Thursday	10 a.m. – 7 p.m.
Friday	9 a.m. – 5 p.m.

### **Clinic Service Area**

Rock River Free Clinic patients should reside in the following zip codes. (Patients residing outside of the zip codes may be seen one time at Rock River Free Clinic and then they will be referred to a free clinic closer to where they live.)

Cambridge	53523	Lake Mills	53551
Edgerton	53534	Oconomowoc	53066
Fort Atkinson	53538	Palmyra	53156
Helenville	53137	Sullivan	53178
Ixonia	53036	Watertown	see below
Jefferson	53549	Waterloo	53594
Johnson Creek	53038	Whitewater	53190

Patients from the Watertown area (53094 & 53098) residing **within** the Watertown city limits should seek care at the Watertown Area Cares Clinic. Please call 920-206-7797 for an appointment.

# Jefferson County Health Department

# **Contact Information**

Community Dental Clinic	920-563-4372		
Emergency Number (EMS, Fire, Police)	911		
Environmental Health Consortium	920-262-8090		
FAX	920-674-7477		
Health Department Main Number	920-674-7275		
Human Services Main Number	920-674-3105		
Immunizations	920-674-7455		
Personal Care Program	920-674-7188		
Personal Care Program (after hours)	920-988-1594		
Public Health Emergencies (after hours)	920-988-3381		
Public Health Program	920-674-7275		
Rock River Free Clinic	920-674-7442		
WIC	920-674-7189		
Wisconsin Well Woman Program	920-674-7193		
Facebook: https://www.facebook.com/JeffersonCountyHealth			
Web Site: www.jeffersoncountywi.gov			
E-Mail: gails@jeffersoncountywi.gov			